VE920m

ERGONOMIC 19" LCD MONITOR WITH MULTIMEDIA

Value-packed and stylish

The 19" ViewSonic VE920m LCD monitor is the ALL-IN-ONE PRICE-PERFORMANCE SOLUTION FOR MIXED DATA, AUDIO, GRAPHICS AND VIDEO CONTENT. This LCD is packed with features not normally found in a value display. CLEARMOTIV™ BROADCAST-QUALITY VIDEO, 8ms response, a high 400:1 (typ.) contrast ratio and a horizontal viewing angle of up to 160° all ENSURE INTENSE VISUAL PERFORMANCE. The height adjustability and tilt function provide more flexibility and better ergonomic working conditions. Enjoy a true multimedia experience with less clutter and components on the desktop. Look to the VE920m LCD monitor for affordability without compromise for small/home office, corporate, government or education use.

AFFORDABILITY WITHOUT COMPROMISE

> **ClearMotiv™ 8ms video response time**
Fast 8ms video response delivers broadcast-quality full motion video.

> **Dynamic Structure™ technology**
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.

> **Multimedia enhanced**
Save workspace with bezel-integrated stereo speakers.

> **Adaptable ergonomics - Height adjustable and tilt**
Provides the most comfortable viewing position for the user, enabling superior comfort.

> **Stylish slim-bezel design**
An ultra-thin bezel lets you see more without taking up valuable real estate.

> **Ultra-high 280cd/m² brightness (typ.) and 400:1 contrast ratio (typ.) for rich, detailed images**

> **OnView® controls for superior screen adjustability**

> **Full 19" viewable screen with 1280 x 1024 resolution**

> **VESA® 100mm wall mount interface and Kensington® security port**

> **PC and Mac® compatible**

> **TCO'03 and Energy Star® qualified**

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic
the choice of professionals

ViewSonic
the choice of professionals

VE920m

ERGONOMIC 19" LCD MONITOR WITH MULTIMEDIA

LCD	Type	19" TN colour TFT active matrix SXGA LCD
	Display Area	37.6cm horizontal x 30.1cm vertical; 48.3cm diagonal
	Pixel Pitch	0.294mm
	Optimum Resolution	1280 x 1024
	Pixel Clock	135MHz
	Contrast Ratio	400:1 (typ.)
	Viewing Angles	150° horizontal, 130° vertical (at 10:1) 160° horizontal, 150° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Light Source	Long life, 50000 hrs. (typ.)
	Brightness	280cd/m² (typ.)
	Panel Surface	Anti-glare (3H)
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Frequency	Fh: 30 ~ 82kHz, Fv: 50 ~ 85Hz
	Synchronisation	H/V separate (TTL)
COMPATIBILITY	PC	VGA up to 1280 x 1024 non-interlaced (max. 75Hz)
	Mac®[1]	Power Mac™ up to 1280 x 1024 non-interlaced (max. 75Hz)
CONNECTOR	Analogue	15-pin mini D-Sub (attached cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
POWER	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	35 watt (typ.) <1 watt in power save mode
ERGONOMICS	Tilt	Down 5°, up 20°
	Height Adjustment	0 ~ 100mm
AUDIO	Speakers	2 x 1-watt
	Amplifier	1-watt @ THD < 8%
CONTROLS	Basic	Power, menu [1], down, up, select [2], mute
	OSD	Auto image adjust, contrast, brightness, audio (volume, mute), ViewMatch® colour adjust (sRGB, 9300K, 6500K, 5400K, User-RGB), information (resolution, H/V frequency, pixel clock, model number, serial number, website), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITIONS	Temperature	0°C – 40°C
	Humidity	10% – 90% (non-condensation)
DIMENSIONS	W x H x D mm	423 x 434 – 534 x 221 (with stand) 423 x 381 x 61 (without stand)
WEIGHT	Net	5.2kg (with stand) 4kg (without stand)
REGULATIONS		TCO'03, TÜV/GS, TÜV/ERGO, ISO13406-2 (pixel failure class II), CE, CB, UL, cUL, FCC-B, Energy Star®, GOST-R, NOM, Agentina-TÜV-S, SASO, BSMI, CCC, PSB, C-TICK, ICES 003, Korea (MIC)
POWER MANAGEMENT		Meets TCO'03 and Energy Star® standards
SECURITY		Kensington® security port
WALL MOUNT		VESA® FPDM 100mm x 100mm
PACKAGE CONTENTS		LCD monitor, power cable, VGA cable, audio cable, Quick Start Guide, ViewSonic Wizard CD (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

TCO Development TCO'03 DISPLAYS www.tcodevelopment.com

ISO 9001 FM 40187 ISO 14001 EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic Europe Limited/UK
ViewSonic House
Fleming Way, Crawley
West Sussex, RH10 9GA
United Kingdom

Tel: +44 (0) 12 93 64 39 00
Fax: +44 (0) 12 93 64 39 10

ViewSonic Germany
Hanns-Martin-Schleyer-Straße 18A
47877 Willich
Germany

Tel: +49 (0) 21 54 91 88 0
Fax: +49 (0) 21 54 91 88 10

ViewSonic France
Parc des Barbanniers
1 allée des Bas Tilliers
92230 Gennevilliers
France

Tel: +33 (0) 1 41 47 49 00
Fax: +33 (0) 1 41 47 49 10

ViewSonic Corporation
381 Brea Canyon Road
Walnut
California 91789-0708
USA

Tel: +1 909 869 7976
Fax: +1 909 869 7958

ViewSonic Benelux	Tel: +32 056/85 26 27
ViewSonic Denmark	Tel: +45 70 22 11 71
ViewSonic Finland	Tel: +358 (0)9 5406 4070
ViewSonic Italy	Tel: +34 (0) 91 63 05 339
ViewSonic MEA	Tel: +971 (0) 4 88 11 871
ViewSonic Norway	Tel: +47 (0) 22 88 17 60
ViewSonic Spain	Tel: +34 (0) 91 63 05 339
ViewSonic Sweden	Tel: +46 (0) 8 50 71 30 00

[1] May require optional Mac adapter.

Copyright © 2006, ViewSonic Corporation. All rights reserved. Specifications subject to change without notice. Corporate names and trademarks stated herein are the property of their respective companies. VS VE920m-04/06-UK